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Atty. Dkt. No. 065691-0445

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William Vainchenker et al.
Title: IDENTIFICATION OF A JAK2
MUTATION INVOLVED IN
VAQUEZ POLYGLOBULIA

Appl. No.: 10/580,458
Filing Date: 5/24/2006
Examiner: Sheridan Swope
Art Unit: 1652
Confirmation Number: 1466

SUPPLEMENTAL AMENDMENT

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication responds to the Final Office Action mailed April 20, 2009, and supplements the Amendment filed on October 15, 2009, concerning U.S. Patent Application No. 10/580,458.

Amendments to the Drawings begin on page 2, and include an attached replacement drawing sheet.

Amendments to the Specification begin on page 3.

Remarks begin on page 5.

Please amend the application as follows: